

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	8072	((polypropylene or (poly adj propylene)) same EPDM)	US-PGPUB; USPAT; DERWENT	AND	ON	2009/06/23 09:32
L2	68	((polypropylene or (poly adj propylene)) same EPDM) and (phenolic adj resin) and ((magnesium or calcium or sodium or potassium) adj chloride)	US-PGPUB; USPAT; DERWENT	AND	ON	2009/06/23 09:34
L3	66	((polypropylene or (poly adj propylene)) same EPDM) and (phenolic adj resin) and ((magnesium or calcium or sodium or potassium) adj chloride) and (vulcan\$ or cur\$4 or crosslink\$4 or (cross adj link\$4))	US-PGPUB; USPAT; DERWENT	AND	ON	2009/06/23 09:34
L4	0	((polypropylene or (poly adj propylene)) same EPDM).ab. and (phenolic adj resin) and ((magnesium or calcium or sodium or potassium) adj chloride) and (vulcan\$ or cur\$4 or crosslink\$4 or (cross adj link\$4))	US-PGPUB; USPAT; DERWENT	AND	ON	2009/06/23 09:35
L5	12	((polypropylene or (poly adj propylene)) same EPDM) and (phenolic adj resin) and ((magnesium or calcium or sodium or potassium) adj chloride) and (vulcan\$ or cur\$4 or crosslink\$4 or (cross adj link\$4)).ab.	US-PGPUB; USPAT; DERWENT	AND	ON	2009/06/23 09:35
L6	3	((polypropylene or (poly adj propylene)) same EPDM) and (phenolic adj resin) and ((magnesium or calcium or sodium or potassium) adj chloride) and (vulcan\$ or cur\$4 or crosslink\$4 or (cross adj link\$4)).ab. and ((oxalic or citric) adj acid)	US-PGPUB; USPAT; DERWENT	AND	ON	2009/06/23 09:42

L8	27	((polypropylene or (poly adj propylene)) same EPDM) and ((magnesium or calcium or sodium or potassium) adj chloride) and (vulcan\$ or cur\$4 or crosslink\$4 or (cross adj link\$4)).ab. and ((oxalic or citric) adj acid)	US-PGPUB; USPAT; DERWENT	AND	ON	2009/06/23 09:44
L9	4	("2726224") or ("4299931") or ("4311628").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/06/23 09:46
L10	926	((polypropylene or (poly adj propylene)) same EPDM) and ((oxalic or citric) adj acid)	US-PGPUB; USPAT; DERWENT	AND	ON	2009/06/23 09:49
L11	865	((polypropylene or (poly adj propylene)) same EPDM) and ((oxalic or citric) adj acid) and (vulcan\$ or cur\$4 or crosslink\$4 or (cross adj link\$4))	US-PGPUB; USPAT; DERWENT	AND	ON	2009/06/23 09:49
L12	283	((polypropylene or (poly adj propylene)) same EPDM) and ((oxalic or citric) adj acid) and ((vulcan\$ or cur\$4 or crosslink\$4 or (cross adj link\$4)) same catalyst)	US-PGPUB; USPAT; DERWENT	AND	ON	2009/06/23 09:49
L13	4	((polypropylene or (poly adj propylene)) same EPDM) and ((oxalic or citric) adj acid) and ((vulcan\$ or cur\$4 or crosslink\$4 or (cross adj link\$4)) same catalyst).ab.	US-PGPUB; USPAT; DERWENT	AND	ON	2009/06/23 09:49
L14	0	((polypropylene or (poly adj propylene)) same EPDM).ab. and ((oxalic or citric) adj acid) and ((vulcan\$ or cur\$4 or crosslink\$4 or (cross adj link\$4)) same catalyst)	US-PGPUB; USPAT; DERWENT	AND	ON	2009/06/23 09:51
L15	0	((polypropylene or (poly adj propylene)) same EPDM) and ((oxalic or citric) adj acid).ab. and ((vulcan\$ or cur\$4 or crosslink\$4 or (cross adj link\$4)) same catalyst)	US-PGPUB; USPAT; DERWENT	AND	ON	2009/06/23 09:51

L16	3	((polypropylene or (poly adj propylene)) same EPDM) and ((oxalic or citric) adj acid).ab. and (vulcan\$ or cur\$4 or crosslink\$4 or (cross adj link\$4))	US-PPGUB; USPAT; DERWENT	AND	ON	2009/06/23 09:52
L17	99	((polypropylene or (poly adj propylene)) same EPDM) and ((oxalic or citric) adj acid) and (vulcan\$ or cur\$4 or crosslink\$4 or (cross adj link\$4)) and (phenolic adj resin)	US-PPGUB; USPAT; DERWENT	AND	ON	2009/06/23 09:53
L18	8	((polypropylene or (poly adj propylene)) same EPDM) and ((oxalic or citric) adj acid) and (vulcan\$ or cur\$4 or crosslink\$4 or (cross adj link\$4)) and (phenolic adj resin) and ((magnesium or calcium or sodium or potassium) adj chloride)	US-PPGUB; USPAT; DERWENT	AND	ON	2009/06/23 09:54
L19	99	((polypropylene or (poly adj propylene)) same EPDM) and ((oxalic or citric) adj acid) and (vulcan\$ or cur\$4 or crosslink\$4 or (cross adj link\$4)) and (phenolic adj resin)	US-PPGUB; USPAT; DERWENT	AND	ON	2009/06/23 09:58
L20	10	((polypropylene or (poly adj propylene)) same EPDM) and ((oxalic or citric) adj acid) and (vulcan\$ or cur\$4 or crosslink\$4 or (cross adj link\$4)).ti. and (phenolic adj resin)	US-PPGUB; USPAT; DERWENT	AND	ON	2009/06/23 09:58
L21	10	((polypropylene or (poly adj propylene)) same EPDM) and ((oxalic or citric) adj acid) and (vulcan\$ or cur\$4 or crosslink\$4 or (cross adj link\$4)).ti. and (phenolic adj resin)	US-PPGUB; USPAT; USOCR; DERWENT	AND	ON	2009/06/23 09:59

L22	99	((polypropylene or (poly adj propylene)) same EPDM) and ((oxalic or citric) adj acid) and (vulcan\$ or cur\$4 or crosslink\$4 or (cross adj link\$4)) and (phenolic adj resin)	US-PGPUB; USPAT; USOCR; DERWENT	AND	ON	2009/06/23 10:05
L23	95	((oxalic or citric) adj acid) same (phenolic adj resin) same (vulcan\$ or crosslink\$4 or (cross adj link\$4))	US-PGPUB; USPAT; USOCR; DERWENT	AND	ON	2009/06/23 10:05
L24	250	((oxalic or citric) adj acid) same (phenolic adj resin) same (vulcan\$ or crosslink\$4 or (cross adj link\$4) or cur\$3)	US-PGPUB; USPAT; USOCR; DERWENT	AND	ON	2009/06/23 10:06
L25	137	((oxalic or citric) adj acid) same (phenolic adj resin) same (vulcan\$ or crosslink\$4 or (cross adj link\$4) or cur\$3) and chloride	US-PGPUB; USPAT; USOCR; DERWENT	AND	ON	2009/06/23 10:06
L26	33	((oxalic or citric) adj acid) same (phenolic adj resin) same (vulcan\$ or crosslink\$4 or (cross adj link\$4) or cur\$3) and chloride and (polypropylene)	US-PGPUB; USPAT; USOCR; DERWENT	AND	ON	2009/06/23 10:06
L27	50	((oxalic or citric) adj acid) same (phenolic adj resin) same (vulcan\$ or crosslink\$4 or (cross adj link\$4) or cur\$3) and chloride and (polypropylene or EPDM or butadiene)	US-PGPUB; USPAT; USOCR; DERWENT	AND	ON	2009/06/23 10:07
L28	0	((magnesium or calcium or sodium or potassium) adj choride) same (phenolic adj resin) same (vulcan\$ or crosslink\$4 or (cross adj link\$4) or cur\$3) and (polypropylene or EPDM or butadiene)	US-PGPUB; USPAT; USOCR; DERWENT	AND	ON	2009/06/23 10:24

L29	0	((magnesium or calcium or sodium or potassium) adj chloride) same (vulcan\$ or crosslink\$4 or (cross adj link\$4) or cur\$3) and (polypropylene or EPDM or butadiene) and (phenolic adj resin)	US-PGPUB; USPAT; USOCR; DERWENT	AND	ON	2009/06/23 10:25
L30	0	((magnesium or calcium or sodium or potassium) adj chloride) same (vulcan\$ or crosslink\$4 or (cross adj link\$4) or cur\$3)) and (polypropylene or EPDM or butadiene) and (phenolic adj resin)	US-PGPUB; USPAT; USOCR; DERWENT	AND	ON	2009/06/23 10:25
L31	4	((magnesium or calcium or sodium or potassium) adj chloride) same (vulcan\$ or crosslink\$4 or (cross adj link\$4) or cur\$3)) and (polypropylene or EPDM or butadiene)	US-PGPUB; USPAT; USOCR; DERWENT	AND	ON	2009/06/23 10:28
L32	1075	((polypropylene or (poly adj propylene)) same EPDM) and ((magnesium or calcium or sodium or potassium) adj chloride) and (vulcan\$ or cur\$4 or crosslink\$4 or (cross adj link\$4))	US-PGPUB; USPAT; DERWENT	AND	ON	2009/06/23 10:32
L33	66	((polypropylene or (poly adj propylene)) same EPDM) and ((magnesium or calcium or sodium or potassium) adj chloride) and (vulcan\$ or cur\$4 or crosslink\$4 or (cross adj link\$4)) and (phenolic adj resin)	US-PGPUB; USPAT; DERWENT	AND	ON	2009/06/23 10:32
L34	12	((polypropylene or (poly adj propylene)) same EPDM) and ((magnesium or calcium or sodium or potassium) adj chloride) and (vulcan\$ or cur\$4 or crosslink\$4 or (cross adj link\$4)).ab. and (phenolic adj resin)	US-PGPUB; USPAT; DERWENT	AND	ON	2009/06/23 10:32

L35	0	((polypropylene or (poly adj propylene)) same EPDM) and ((magnesium or calcium or sodium or potassium) adj chloride). ab. and (vulcan\$ or cur\$4 or crosslink\$4 or (cross adj link\$4)) and (phenolic adj resin)	US-PPGUB; USPAT; DERWENT	AND	ON	2009/06/23 10:34
L36	34	((polypropylene or (poly adj propylene)) same EPDM) and (((magnesium or calcium or sodium or potassium) adj chloride) same (accelerator or catalyst)) and (vulcan\$ or cur\$4 or crosslink\$4 or (cross adj link\$4)) and (phenolic adj resin)	US-PPGUB; USPAT; DERWENT	AND	ON	2009/06/23 10:38
L37	693	((polypropylene or (poly adj propylene)) same EPDM) and (((magnesium or calcium or sodium or potassium) adj chloride) same (accelerator or catalyst)) and (vulcan\$ or cur\$4 or crosslink\$4 or (cross adj link\$4))	US-PPGUB; USPAT; DERWENT	AND	ON	2009/06/23 10:40
L38	158	((polypropylene or (poly adj propylene)) same EPDM) and (((magnesium or calcium or sodium or potassium) adj chloride) same (accelerator or catalyst) same (vulcan\$ or cur\$4 or crosslink\$4 or (cross adj link\$4)))	US-PPGUB; USPAT; DERWENT	AND	ON	2009/06/23 10:41
L39	0	((polypropylene or (poly adj propylene)) same EPDM) and (((magnesium or calcium or sodium or potassium) adj chloride) same (accelerator or catalyst) same (vulcan\$ or cur\$4 or crosslink\$4 or (cross adj link\$4))).ab.	US-PPGUB; USPAT; DERWENT	AND	ON	2009/06/23 10:41

L40	158	((polypropylene or (poly adj propylene)) same EPDM) and (((magnesium or calcium or sodium or potassium) adj chloride) same (accelerator or catalyst) same (vulcan\$ or cur\$4 or crosslink\$4 or (cross adj link\$4)))	US-PGPUB; USPAT; USOCR; DERWENT	AND	ON	2009/06/23 12:34
L41	924	((magnesium or calcium or sodium or potassium) and chloride) same (accelerator) and (cur\$4 or crosslink\$4 or (cross adj link\$4)) and polypropylene	US-PGPUB; USPAT; USOCR; DERWENT	AND	ON	2009/06/23 12:35
L42	56	((magnesium or calcium or sodium or potassium) and chloride) same (accelerator) and (cur\$4 or crosslink\$4 or (cross adj link\$4)).ti. and polypropylene	US-PGPUB; USPAT; USOCR; DERWENT	AND	ON	2009/06/23 12:36
L43	56	(((magnesium or calcium or sodium or potassium) and chloride) same (accelerator)) and (cur\$4 or crosslink\$4 or (cross adj link\$4)).ti. and polypropylene	US-PGPUB; USPAT; USOCR; DERWENT	AND	ON	2009/06/23 12:39
S1	1	("20070010641").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/02/20 10:24
S2	28	((ASHOK) near2 (ADUR)).INV.	US-PGPUB; USPAT	AND	ON	2009/02/20 10:25
S3	2	((ZENGLI) near2 (FU)).INV.	US-PGPUB; USPAT	AND	ON	2009/02/20 10:25
S4	61	((ROGER) near2 (AVAKIAN)).INV.	US-PGPUB; USPAT	AND	ON	2009/02/20 10:25
S5	89	S2 or S3 or S4	US-PGPUB; USPAT	AND	ON	2009/02/20 10:26
S6	51	polyone.as. or (bank adj trust adj national).as.	US-PGPUB; USPAT	AND	ON	2009/02/20 10:26

S7	26	("20040242731"   "20050027058"   "2726224"   "3189567"   "3287440"   "3884882"   "4104210"   "4121026"   "4130154"   "4183176"   "4197379"   "4271049"   "4278572"   "4288570"   "4297453"   "4299931"   "4310638"   "4311628"   "4477631"   "4594390"   "4835204"   "5349005"   "5397832"   "5621045"   "5907004"   "6143828").PN.	US-PGPUB; USPAT	AND	ON	2009/02/20 10:46
S8	6	((2726224) or ("4299931") or ("4311628") or ("3189567")).PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/02/20 10:58
S9	28	((ASHOK) near2 (ADUR)).INV.	US-PGPUB; USPAT	AND	ON	2009/02/23 10:50
S10	2	((ZENGLI) near2 (FU)).INV.	US-PGPUB; USPAT	AND	ON	2009/02/23 10:50
S11	61	((ROGER) near2 (AVAKIAN)).INV.	US-PGPUB; USPAT	AND	ON	2009/02/23 10:50
S12	89	S9 or S10 or S11	US-PGPUB; USPAT	AND	ON	2009/02/23 10:50
S13	2	S12 and (magnesium adj chloride)	US-PGPUB; USPAT	AND	ON	2009/02/23 10:50
S14	51	polyone.as. or (bank adj trust adj national).as.	US-PGPUB; USPAT	AND	ON	2009/02/23 10:51
S15	1	S14 and (magnesium adj chloride)	US-PGPUB; USPAT	AND	ON	2009/02/23 10:51
S16	80	(S12 or S14) and chloride	US-PGPUB; USPAT	AND	ON	2009/02/23 10:51
S17	43	(S12 or S14) and chloride and (oxalic or citric or stearic)	US-PGPUB; USPAT	AND	ON	2009/02/23 10:52
S18	94601	((magnesium or calcium or sodium or potassium) adj chloride) and (oxalic or citric or stearic)	US-PGPUB; USPAT	AND	ON	2009/02/23 10:57
S19	3018	(((magnesium or calcium or sodium or potassium) adj chloride) same catalyst) and (oxalic or citric or stearic)	US-PGPUB; USPAT	AND	ON	2009/02/23 11:00

S20	761	((magnesium or calcium or sodium or potassium) adj chloride) same catalyst) and (oxalic or citric or stearic) and (elastomer or thermoplastic)	US-PGPUB; USPAT	AND	ON	2009/02/23 11:01
S21	553	((magnesium or calcium or sodium or potassium) adj chloride) same catalyst) and (oxalic or citric or stearic) and (phenolic)	US-PGPUB; USPAT	AND	ON	2009/02/23 11:01
S22	11	((magnesium or calcium or sodium or potassium) adj chloride) same catalyst) and (oxalic or citric or stearic) and (phenolic same methylol)	US-PGPUB; USPAT	AND	ON	2009/02/23 11:02
S23	31	("4299931").URPN.	USPAT	AND	ON	2009/02/23 12:10
S24	65	vulcanization adj catalyst	USPAT	AND	ON	2009/02/23 12:11
S25	79	vulcanization adj catalyst	US-PGPUB; USPAT	AND	ON	2009/02/23 12:11
S26	1	(vulcanization adj catalyst).ab.	US-PGPUB; USPAT	AND	ON	2009/02/23 12:11
S27	41	(vulcanization adj catalyst) and chloride	US-PGPUB; USPAT	AND	ON	2009/02/23 12:12
S28	36	(vulcanization adj catalyst) and chloride and acid	US-PGPUB; USPAT	AND	ON	2009/02/23 12:12
S29	524	(catalyst same phenolic).ab.	USPAT	AND	ON	2009/02/23 12:15
S30	138	(catalyst same phenolic).ab. and (oxalic or citric or stearic)	US-PGPUB; USPAT	AND	ON	2009/02/23 12:15
S31	19	(catalyst same phenolic).ab. and (oxalic or citric or stearic) and ((magnesium or calcium or sodium or potassium) adj chloride)	US-PGPUB; USPAT	AND	ON	2009/02/23 12:15
S32	461	(catalyst same phenolic) and (oxalic or citric or stearic) and ((magnesium or calcium or sodium or potassium) adj chloride)	US-PGPUB; USPAT	AND	ON	2009/02/23 12:24

S33	3	(catalyst same phenolic) and (oxalic or citric or stearic) and ((magnesium or calcium or sodium or potassium) adj chloride) and elastomer.ab.	US-PGPUB; USPAT	AND	ON	2009/02/23 12:24
S34	52	(catalyst same phenolic) and (oxalic or citric or stearic) and ((magnesium or calcium or sodium or potassium) adj chloride) and catalyst. ab.	US-PGPUB; USPAT	AND	ON	2009/02/23 12:25
S35	4	(S12 or S14) and chloride and ((magnesium or calcium or sodium or potassium) adj chloride) and (oxalic or citric or stearic)	US-PGPUB; USPAT	AND	ON	2009/02/23 12:34
S36	4	(S12 or S14) and ((magnesium or calcium or sodium or potassium) adj chloride) and (oxalic or citric or stearic)	US-PGPUB; USPAT	AND	ON	2009/02/23 12:34
S37	32	(S12 or S14) and ((magnesium or calcium or sodium or potassium)) and (oxalic or citric or stearic)	US-PGPUB; USPAT	AND	ON	2009/02/23 12:35
S38	53	(S12 or S14) and phenolic	US-PGPUB; USPAT	AND	ON	2009/02/23 12:35
S39	17	(S12 or S14) and phenolic and ((magnesium or calcium or sodium or potassium)) and (oxalic or citric or stearic)	US-PGPUB; USPAT	AND	ON	2009/02/23 12:35
S40	2937	(catalyst same phenolic) and ((oxalic or citric or stearic) adj acid)	US-PGPUB; USPAT	AND	ON	2009/02/23 12:39
S41	428	(catalyst same phenolic) and ((oxalic or citric or stearic) adj acid) and ((magnesium or calcium or sodium or potassium) adj chloride)	US-PGPUB; USPAT	AND	ON	2009/02/23 12:39

S42	321	(catalyst same phenolic) and ((oxalic or citric or stearic) adj acid) and ((magnesium or calcium or sodium or potassium) adj chloride) and (polymer or elastomer\$3 or thermoplastic)	US-PPGPUB; USPAT	AND	ON	2009/02/23 12:40
S43	64	(catalyst same phenolic) and ((oxalic or citric or stearic) adj acid) and ((magnesium or calcium or sodium or potassium) adj chloride) and (polymer or elastomer\$3 or thermoplastic).ab.	US-PPGPUB; USPAT	AND	ON	2009/02/23 12:40
S44	2	("2,726,224").PN.	US-PPGPUB; USPAT; USOCR	OR	OFF	2009/02/23 14:49
S45	6644	((526/237) or (525/185) or (525/240) or (525/331.7) or (525/366)).CCLS.	US-PPGPUB; USPAT; USOCR	OR	OFF	2009/02/23 14:57
S46	734	S45 and phenolic	US-PPGPUB; USPAT	AND	ON	2009/02/23 14:57
S47	203	S45 and phenolic and ((magnesium or calcium or sodium or potassium)) and (oxalic or citric or stearic)	US-PPGPUB; USPAT	AND	ON	2009/02/23 14:57

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